

Substitute for form 1449B/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)				Complete if Known	
				Application Number	
				Filing Date	
				First Named Inventor	
				Art Unit	
				Examiner Name	
Sheet	1	of	1	Attorney Docket Number	015258-063900US

U.S. PATENT DOCUMENTS+					
Examiner Initials*	Cite No. ¹	Document Number Number Kind Code ² (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
VB	AA	US-5,201,939	04-13-1993	Siemens	
VB	AB	US-5,332,601	07-26-1994	Varacalle, Jr. et al.	
VB	AC	US-5,830,586	11-3-1998	Gray et al.	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No. ¹	Foreign Patent Document			Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T ²
		Country Code ³	Number ⁴	Kind Code ⁵ (if known)				
VB	AD	WO	96/06200	A1	02-29-1996	Horsell Graphic Industries		<input type="checkbox"/>
VB	AE	DE	3914722	A1	11-8-1990	Deutsche Forschungsanstalt		<input type="checkbox"/>
VB	AF	DE	4114962	A1	11-5-1992	Technische Universität Chemnitz		<input type="checkbox"/>
VB	AG	EP	1154033	A2	11-14-2001	Deutsches Zentrum		<input type="checkbox"/>
VB	AH	JP	60092461	A	05-24-1985	Agency of Ind. Science & Technology		<input type="checkbox"/>
VB	AI	JP	2000119835	A	04-25-2000	Laser Oyo Kogaku Kenkyusho		<input type="checkbox"/>

NON PATENT LITERATURE DOCUMENTS					T ²
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.			
VB	AJ	HILSCHER Gottfried; "Krupp Lanciert Vakuumplasmastritzen für den Maschinenbau"; <u>Technische Rundschau</u> ; November 16, 1990; pp. 60-61; Vol. 82, No. 48; Bern, Switzerland			
VB	AK	SAMPATH, S. et al.; "Structure and properties of vacuum plasma sprayed hard coatings"; <u>Mémoires et Études Scientifiques de la Revue de Métallurgie</u> ; May, 1991; pp. 289-294; Vol. 88, No. 5; Paris, France			
VB	AL	SEVOSTIANOV, Igor and Mark Kachanov; "Anisotropic Thermal Conductivities of Plasma-Sprayed Thermal Barrier Coatings in Relation to the Microstructure"; <u>Journal of Thermal Spray Technology</u> ; December, 2000; pp. 478-482; Vol. 9, No. 4.			
VB	AM	ZHU, Yingchun and Chuanxian Ding; "Characterization of plasma sprayed nano-titania coatings by impedance spectroscopy"; <u>Journal of the European Ceramic Society</u> ; 2000; pp. 127-132; Vol. 20; Elsevier Science Ltd.			

Examiner Signature	K. Bareford	Date Considered	3/14/04
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.